

IN THE CLAIMS:

Claims 1 - 10. (Canceled)

Claim 11. (Currently amended) A method for constructing a model of the structures and properties of elementary particles in a physical or figurative medium from within, comprising:

providing a physical or figurative representation of a ground state sphere of unit scale,

providing a plurality of physical or figurative representations of beams each of which is configured to be inserted in said physical or figurative representation of a sphere according to the root space vectors of the $SO(3) \times O(5)$ Lie algebra coset decomposition of $SU(3)$, and

inserting one or more of said physical or figurative representations of said beams into said physical or figurative representation of a ground state sphere of unit scale according to the root space vectors of the $SO(3) \times O(5)$ Lie Algebra coset decomposition to provide said model.

Claim 12. (Previously presented) The method of claim 11 where transformations are retrieved and performed in any Cartesian space segment of said representation of a ground state sphere according to specified angle and length lattice chain recombination of said representations of said beams leading to coordinate settling of the incident spheroidal surface transformation rendering.

Claim 13. (Previously presented) The method of claim 11 wherein the figurative medium is a computer animation.

Claim 14. (Currently amended) The method of claim 11 wherein the figurative medium is holographic.